

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE #3/A

In re application of Wolf-Georg Forssmann

Serial No.: National Stage of PCT/EP99/04331

Filed: HEREWITH

For: SERINE PROTEASE INHIBITORS

PRELIMINARY AMENDMENTCommissioner of Patents
Washington, D.C. 20231

Sir:

Prior to calculating the filing fee, please amend the captioned application as follows.

IN THE CLAIMS✓
Cancel claims 1-14, without prejudice or disclaimer.

Add the following claims.

-
15. A serine protease inhibitor having the amino acid sequence according to SEQ ID NO: 1.
16. A fragment of the serine protease inhibitor having the amino acid sequence



A1
wherein R_1 is NH_2 , an amino acid or a peptide with up to 100 amino acids, and R_2 is $COOH$, $CONH_2$, an amino acid or a peptide with up to 100 amino acids, and X is selected from SEQ ID NOS: 2 to 6.

17. A nucleic acid coding for a serine protease inhibitor according to claim 15, especially SEQ ID NOS: 7 to 12.